Manitoba
Mineral Resources

Petroleum Branch
360-1395 Ellice Ave, Winnipeg MB R3G 3P2
T 204-945-6577 F 204-945-0586
www.manitoba.ca

WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT
(January 1/14 – September 22/14)

DRILLING ACTIVITY	To Sep 22/14	To Sep 23/13	2013 Total
Drilling Licences Issued	340	369	537
Licences Cancelled	10	60	62
Vertical Wells Drilled	35	20	32
Horizontal Wells Drilled	243	377	498
Stratigraphic Test Holes Drilled	0	1	2
Wells Drilled - Total	278	398	530
No. of Metres Drilled	516 253	759 841	1 020 796
Wells Re-entered	0	0	2
Wells Being Drilled	12	4	1
No. of Active Rigs	15	6	4
Wells Licenced but Not Spudded	270	167	200
Wells Completed as Potential Oil Wells	272	394	528
Wells Abandoned Dry	5	3	3
Wells Drilled but Not Completed	1	1	0
Other Completions	0	0	3
New Wells on Production	116	212	482

GEOPHYSICAL ACTIVITY

Geophysical Programs Licenced	10	10	17
Licences Cancelled	0	0	1
Kilometers Licenced	1 891	676	1 948
Kilometers Run	131	1 246	2 062

OIL PRICES (Average)	2014 $/m3 ($/bbl)	2013 $/m3 ($/bbl)
Month of July	639.55 (101.63)	663.73 (105.47)
Month of August	590.68 (93.86)	661.33 (105.09)

OIL PRODUCTION (M3)	2014	2013
Month of Jan	261 222.6	271 664.4
Cumulative Thru Jan 31	261 222.6	271 664.4

WEEKLY WELL ACTIVITY REPORT

22 September 2014

Lic. No.: 9568

CPEC Manson HZNTL A3-3-13-28 (WPM)
UWI: 102.03-03-013-28W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 04-Feb-2014
Field/Pool Code: 17 62B

Lic. No.: 9616

Tundra Daly Sinclair HZNTL 12-15-9-28 (WPM)
UWI: 100.12-15-009-28W1.00

Status: Completing (COMP)
Completing: 22-Sep-2014

Lic. No.: 9655

CPEC Manson HZNTL A2-3-13-28 (WPM)
UWI: 102.02-03-013-28W1.00

Status: Capable Of Oil Production (COOP)
Capable Of Oil Production: 18-Feb-2014
Field/Pool Code: 17 62B

Lic. No.: 9699

Epping et al Pierson HZNTL 6-5-2-29 (WPM)
UWI: 100.06-05-002-29W1.00

Please note: 2nd leg not drilled
UWI 100.06-05-002-29W1.02 for Leg #2 deleted

Finished Drilling: 17-Sep-2014
Total Depth: 1725.50 m
Intermediate Casing: 139.70 mm @ 1725.50 m with 39.0 t
Rig Released: 18-Sep-2014
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 18-Sep-2014

Lic. No.: 9793

Tundra Daly Sinclair HZNTL A9-5-9-29 (WPM)
UWI: 103.09-05-009-29W1.00

Finished Drilling: 21-Sep-2014
Total Depth: 2217.00 m
Intermediate Casing: 139.70 mm @ 2217.00 m with 43.0 t
Rig Released: 22-Sep-2014
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 22-Sep-2014

Lic. No.: 9810

Tundra South Reston HZNTL 2-23-6-27 (WPM)
UWI: 100.02-23-006-27W1.00 - Leg #1
UWI: 100.02-23-006-27W1.02 - Leg #2
UWI: 100.02-23-006-27W1.03 - Leg #3

UWI: 100.02-23-006-27W1.03 - Leg #3

Finished Drilling: 18-Sep-2014
Total Depth: 1630.00 m

UWI: 100.02-23-006-27W1.00 - Leg #1
UWI: 100.02-23-006-27W1.02 - Leg #2
UWI: 100.02-23-006-27W1.03 - Leg #3

Rig Released: 19-Sep-2014
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 22-Sep-2014

Lic. No.: 9819

Virden Roselea Unit No. 2 HZNTL 8-12-11-26 (WPM)
UWI: 102.08-12-011-26W1.00

Revision to Report of: 17-Feb-2014
Contractor: Precision Drilling – Rig #205

Spud Date: 21-Sep-2014
K.B. Elevation: 447.96 m
Surface Casing: 244.50 mm @ 293.00 m with 22.5 t
Status: Drilling Ahead (DR)
Drilling Ahead: 22-Sep-2014

Lic. No.: 9822

North Pierson Unit No. 1 HZNTL A1-21-3-28 (WPM)
UWI: 103.01-21-003-28W1.00

Revision to Report of: 17-Feb-2014
Contractor: Trinidad Drilling Ltd. – Rig #9

Spud Date: 19-Sep-2014
K.B. Elevation: 471.30 m
Surface Casing: 244.50 mm @ 139.00 m with 15.0 t
Status: Drilling Ahead (DR)
Drilling Ahead: 22-Sep-2014

Lic. No.: 9835

Waskada Unit No. 16 HZNTL A1-9-2-25 (WPM)
UWI: 103.01-09-002-25W1.00

Status: Completing (COMP)
Completing: 22-Sep-2014

Lic. No.: 9859

CPEC Manson HZNTL 5-9-13-28 (WPM)
UWI: 100.05-09-013-28W1.00

Revision to Report of: 24-Mar -2014
Contractor: Precision Drilling – Rig #146

Spud Date: 19-Sep-2014
K.B. Elevation: 494.49 m
Surface Casing: 244.50 mm @ 141.00 m with 15.0 t
Intermediate Casing: 177.80 mm @ 833.00 m with 17.5 t
Status: Drilling Ahead (DR)
Drilling Ahead: 22-Sep-2014

Lic. No.: 9866

EOG Waskada HZNTL 2-26-1-25 (WPM)
UWI: 100.02-26-001-25W1.00

Finished Drilling: 16-Sep-2014
Total Depth: 1623.00 m
Intermediate Casing: 139.70 mm @ 1623.00 m with 46.0 t
Rig Released: 17-Sep-2014
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 17-Sep-2014

Lic. No.: 9877

Corex Virden Prov. HZNTL 11-34-10-26 (WPM)
UWI: 102.11-34-010-26W1.00

Surface Casing: 244.50 mm @ 159.00 m with 14.0 t
Intermediate Casing: 139.70 mm @ 1433.00 m with 32.0 t
Finished Drilling: 20-Sep-2014
Total Depth: 1433.00 m
Rig Released: 21-Sep-2014
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 21-Sep-2014

Lic. No.: 9878

North Virden Scallion Unit No. 1 HZNTL 6-11-11-26 (WPM)
UWI: 102.06-11-011-26W1.00

Finished Drilling: 19-Sep-2014
Total Depth: 1562.50 m
Intermediate Casing: 139.70 mm @ 1562.75 m with 37.0 t
Rig Released: 20-Sep-2014
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 20-Sep-2014

Lic. No.: 9880

Legacy Pierson Prov. HZNTL A8-29-1-28 (WPM)
UWI: 102.08-29-001-28W1.00

Status: Completing (COMP)
Completing: 16-Sep-2014

Lic. No.: 9884
ARC Waskada HZNTL 3-9-1-24 (WPM)
UWI: 102.03-09-001-24W1.00

Status: Completing (COMP)
Completing: 16-Aug-2014

Lic. No.: 9890
Goodlands Unit No. 1 HZNTL A1-15-1-24 (WPM)
UWI: 102.01-15-001-24W1.00

Finished Drilling: 16-Sep-2014
Total Depth: 2160.00 m
Intermediate Casing: 139.70 mm @ 2160.00 m with 70.8 t
Rig Released: 18-Sep-2014
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 18-Sep-2014

Lic. No.: 9891
Goodlands Unit No. 1 HZNTL 3-14-1-24 (WPM)
UWI: 102.03-14-001-24W1.00

Spud Date: 18-Sep-2014
K.B. Elevation: 530.00 m
Surface Casing: 219.10 mm @ 168.00 m with 14.5 t
Status: Drilling Ahead (DR)
Drilling Ahead: 22-Sep-2014

Lic. No.: 9896
Corval Daly Sinclair HZNTL B4-33-8-28 (WPM)
UWI: 104.04-33-008-28W1.00

Status: Completing (COMP)
Completing: 22-Sep-2014

Lic. No.: 9913
Waskada Unit No. 17 HZNTL 14-3-2-25 (WPM)
UWI: 103.14-03-002-25W1.00

Status: Completing (COMP)
Completing: 16-Sep-2014

Lic. No.: 9918
Tundra Birdtail HZNTL 4-1-17-28 (WPM)
UWI: 100.04-01-017-28W1.00

Spud Date: 22-Sep-2014
K.B. Elevation: 500.66 m
Surface Casing: 244.50 mm @ 140.00 m with 12.0 t
Status: Drilling Ahead (DR)
Drilling Ahead: 22-Sep-2014

Lic. No.: 9929
Waskada Unit No. 16 HZNTL 4-9-2-25 (WPM)
UWI: 102.04-09-002-25W1.00

Status: Completing (COMP)
Completing: 16-Sep-2014

Lic. No.: 9930
Waskada Unit No. 16 HZNTL 5-9-2-25 (WPM)
UWI: 103.05-09-002-25W1.00

Status: Completing (COMP)
Completing: 16-Sep-2014

Lic. No.: 9932
Virden Roselea Unit No. 1 HZNTL 7-25-10-26 (WPM)
UWI: 102.07-25-010-26W1.00

Status: Completing (COMP)
Completing: 17-Sep-2014

Lic. No.: 9972
Tundra Daly Sinclair Prov. HZNTL A1-28-8-28 (WPM)
UWI: 102.01-28-008-28W1.00

Revision to Report of: 30-Jun-2014
Contractor: Trinidad Drilling Ltd. – Rig #12

Spud Date: 18-Sep-2014
K.B. Elevation: 499.75 m
Surface Casing: 244.50 mm @ 138.00 m with 12.0 t
Status: Drilling Ahead (DR)
Drilling Ahead: 22-Sep-2014

Lic. No.: 9973
Tundra Daly Sinclair Prov. HZNTL 4-30-8-29 (WPM)
UWI: 100.04-30-008-29W1.00

Status: Completing (COMP)
Completing: 22-Sep-2014

Lic. No.: 9995
Tundra Daly Sinclair Prov. HZNTL A1-16-8-28 (WPM)
UWI: 102.01-16-008-28W1.00

Finished Drilling: 16-Sep-2014
Total Depth: 2173.00 m
Intermediate Casing: 139.70 mm @ 890.86 m with 17.1 t
Rig Released: 17-Sep-2014
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 17-Sep-2014

Lic. No.: 9998
Red River Daly Sinclair HZNTL A3-19-7-29 (WPM)
UWI: 102.03-19-007-29W1.00

Finished Drilling: 19-Sep-2014
Total Depth: 2617.00 m
Status: Running Casing (CSG)
Running Casing: 22-Sep-2014

Lic. No.: 10008
Corex Daly Sinclair HZNTL 11-33-9-28 (WPM)
UWI: 100.11-33-009-28W1.00

Status: Completing (COMP)
Completing: 16-Sep-2014

Lic. No.: 10013

Corex Virden 2-1-11-27 (WPM)
UWI: 100.02-01-011-27W1.00

Revision to Report of: 04-Aug-2014
Contractor: Betts Drilling – Rig #4

Status: Moving In Rotary Tools (MIRT)
Moving In Rotary Tools: 22-Sep-2014

Lic. No.: 10017

Tundra Daly Sinclair HZNTL 8-3-9-29 (WPM)
UWI: 102.08-03-009-29W1.00

Finished Drilling: 16-Sep-2014
Total Depth: 2353.00 m
Intermediate Casing: 139.70 mm @ 2353.00 m with 35.5 t
Rig Released: 17-Sep-2014
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 17-Sep-2014

Lic. No.: 10030

Tundra et al Daly Sinclair HZNTL A4-22-9-28 (WPM)
UWI: 103.04-22-009-28W1.00

Finished Drilling: 21-Sep-2014
Total Depth: 2265.00 m
Intermediate Casing: 139.70 mm @ 851.00 m with 45.0 t
Rig Released: 22-Sep-2014
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 22-Sep-2014

Lic. No.: 10038

EOG Waskada HZNTL B3-2-2-25 (WPM)
UWI: 104.03-02-002-25W1.00

Surface Casing: 219.10 mm @ 154.00 m with 11.0 t
Finished Drilling: 18-Sep-2014
Total Depth: 1678.00 m
Intermediate Casing: 139.70 mm @ 1678.00 m with 46.0 t
Rig Released: 19-Sep-2014
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 19-Sep-2014

Lic. No.: 10040

EOG et al Waskada HZNTL A10-23-1-25 (WPM)
UWI: 104.10-23-001-25W1.00

Revision to Report of: 25-Aug-2014
Contractor: Precision Drilling – Rig #191

Spud Date: 22-Sep-2014
K.B. Elevation: 476.31 m
Status: Drilling Ahead (DR)
Drilling Ahead: 22-Sep-2014

Lic. No.: 10041

EOG et al Waskada HZNTL B10-23-1-25 (WPM)
UWI: 105.10-23-001-25W1.00

Revision to Report of: 25-Aug-2014
Contractor: Precision Drilling – Rig #191

Spud Date: 18-Sep-2014
K.B. Elevation: 476.29 m
Surface Casing: 219.10 mm @ 154.00 m with 11.0 t
Finished Drilling: 21-Sep-2014
Total Depth: 1701.00 m
Intermediate Casing: 139.70 mm @ 1701.00 m with 46.0 t
Rig Released: 22-Sep-2014
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 22-Sep-2014

Lic. No.: 10042

EverGro Two Creeks 4-19-12-26 (WPM)
UWI: 100.04-19-012-26W1.00

Revision to Report of: 01-Sep-2014
Contractor: Superior Drilling – Rig #5

Spud Date: 18-Sep-2014
K.B. Elevation: 474.55 m
Surface Casing: 219.00 mm @ 160.50 m with 9.5 t
Status: Drilling Ahead (DR)
Drilling Ahead: 22-Sep-2014

Lic. No.: 10055

Tundra Birdtail HZNTL 12-5-16-27 (WPM)
UWI: 100.12-05-016-27W1.00

Surface Casing: 244.50 mm @ 151.00 m with 11.0 t
Intermediate Casing: 139.70 mm @ 1725.50 m with 39.0 t
Finished Drilling: 20-Sep-2014
Total Depth: 2031.00 m
Rig Released: 21-Sep-2014
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 21-Sep-2014

Lic. No.: 10056

Corval et al Daly Sinclair HZNTL A13-26-8-28 (WPM)
UWI: 102.13-26-008-28W1.00

Spud Date: 22-Sep-2014
K.B. Elevation: 479.49 m
Status: Running Casing (CSG)
Running Casing: 22-Sep-2014

Lic. No.: 10067

Tundra Daly Sinclair Prov. HZNTL A16-26-9-29 (WPM)
UWI: 103.16-26-009-29W1.00

Revision to Report of: 15-Sep-2014
Contractor: Trinidad Drilling Ltd. – Rig #65

Spud Date: 17-Sep-2014
K.B. Elevation: 516.96 m
Surface Casing: 244.50 mm @ 139.00 m with 15.0 t
Status: Drilling Ahead (DR)
Drilling Ahead: 22-Sep-2014

Lic. No.: 10068

Tundra Daly Sinclair HZNTL 16-26-9-28 (WPM)
UWI: 102.16-26-009-28W1.00

Revision to Report of: 15-Sep-2014
Contractor: Trinidad Drilling Ltd. – Rig #14

Spud Date: 22-Sep-2014
K.B. Elevation: 499.00 m
Status: Drilling Ahead (DR)
Drilling Ahead: 22-Sep-2014

Lic. No.: 10073

Tundra Daly Sinclair HZNTL B9-5-9-29 (WPM)
UWI: 104.09-05-009-29W1.00

Revision to Report of: 15-Sep-2014
Contractor: Ensign Canadian Drilling – Rig #90

Status: Moving In Rotary Tools (MIRT)
Moving In Rotary Tools: 22-Sep-2014

Lic. No.: 10078

Elcano Miniota 5-6-13-26 (WPM)
UWI: 100.05-06-013-26W1.00

Spud Date: 16-Sep-2014
K.B. Elevation: 469.72 m
Surface Casing: 219.10 mm @ 141.00 m with 10.0 t
Finished Drilling: 18-Sep-2014
Total Depth: 587.00 m
Production Casing: Run
Rig Released: 19-Sep-2014
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 19-Sep-2014

Lic. No.: 10080

Corval Daly Sinclair HZNTL D12-22-8-28 (WPM)
UWI: 106.12-22-008-28W1.00

Finished Drilling: 18-Sep-2014
Total Depth: 2295.00 m
Intermediate Casing: 139.70 mm @ 2295.00 m with 46.0 t
Rig Released: 19-Sep-2014
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 19-Sep-2014

Lic. No.: 10081

NAL Pierson HZNTL 2-5-3-28 (WPM)
UWI: 100.02-05-003-28W1.00

Licence Issued: 17-Sep-2014
Licensee: NAL Resources
Mineral Rights: NAL Resources
Contractor: Precision Drilling - Rig# 409
Surface Location: 04D-04-03-28
Co-ords: 370.00m (N) of (S) boundary of Sec. 4
225.00m (E) of (W) boundary of Sec. 4
Grd Elev: 464.70 m
Proj. TD: 1834.7 m (Triassic)
Field: Pierson
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 10082

CPEC East Manson HZNTL 4-4-13-28 (WPM)
UWI: 100.04-04-013-28W1.00

Licence Issued: 18-Sep-2014
Licensee: Crecent Point Energy
Mineral Rights: Crecent Point Energy
Contractor: Precision Drilling - Rig# 146
Surface Location: 04C-03-13-28
Co-ords: 400.00m (N) of (S) boundary of Sec. 3
65.03m (E) of (W) boundary of Sec. 3
Grd Elev: 494.66 m
Proj. TD: 2231.0 m (Mississippian)
Area: East Manson
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 10083

Tundra et al Daly Sinclair HZNTL 12-22-9-28 (WPM)
UWI: 102.12-22-009-28W1.00

Licence Issued: 18-Sep-2014
Licensee: Tundra Oil & Gas Partnership
Mineral Rights: Tundra Oil & Gas Partnership
Contractor: Trinidad Drilling Ltd. - Rig# 12
Surface Location: 12B-23-09-28
Co-ords: 680.00m (S) of (N) boundary of Sec. 23
60.00m (E) of (W) boundary of Sec. 23
Grd Elev: 496.19 m
Proj. TD: 2367.1 m (Mississippian)
Field: Daly Sinclair
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 10084

Tundra et al Daly Sinclair HZNTL A16-28-8-28 (WPM)
UWI: 102.16-28-008-28W1.00

Licence Issued: 18-Sep-2014
Licensee: Tundra Oil & Gas Partnership
Mineral Rights: Tundra Oil & Gas Partnership
Contractor: Trinidad Drilling Ltd. - Rig# 12
Surface Location: 13C-28-08-28
Co-ords: 80.00m (S) of (N) boundary of Sec. 28
72.42m (E) of (W) boundary of Sec. 28
Grd Elev: 497.98 m
Proj. TD: 2139.5 m (Mississippian)
Field: Daly Sinclair
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 10085

Waskada Unit No. 17 HZNTL A7-15-2-25 (WPM)
UWI: 104.07-15-002-25W1.00

Licence Issued: 18-Sep-2014
Licensee: EOG Resources Canada Inc
Mineral Rights: EOG Resources Canada Inc
Contractor: Precision Drilling - Rig# 195
Surface Location: 05D-14-02-02
Co-ords: 665.51m (N) of (S) boundary of Sec. 14
202.96m (E) of (W) boundary of Sec. 14
Grd Elev: 473.10 m
Proj. TD: 1660 m (Triassic)
Field: Waskada
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 10086

Sinclair Unit No. 1 11-8-8-29 (WPM)
UWI: 102.11-08-008-29W1.00

Licence Issued: 18-Sep-2014
Licensee: Tundra Oil & Gas Partnership
Mineral Rights: Tundra Oil & Gas Partnership
Contractor: Trinidad Drilling Ltd. - Rig# 12
Surface Location: 11-08-08-29
Co-ords: 660.00m (S) of (N) boundary of Sec. 8
570.00m (E) of (W) boundary of Sec. 8
Grd Elev: 528.56 m
Proj. TD: 1066.6 m (Devonian)
Field: Daly Sinclair
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 10087

Sinclair Unit No. 1 DIR 6-16-8-29 (WPM)
UWI: 102.06-16-008-29W1.00

Licence Issued: 18-Sep-2014
Licensee: Tundra Oil & Gas Partnership
Mineral Rights: Tundra Oil & Gas Partnership
Contractor: Trinidad Drilling Ltd. - Rig# 14
Surface Location: 07C-16-08-29
Co-ords: 614.24m (N) of (S) boundary of Sec. 16
698.07m (W) of (E) boundary of Sec. 16
Grd Elev: 529.16 m
Proj. TD: 1058.5 m (Devonian)
Field: Daly Sinclair
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 10088

EOG Waskada Prov. HZNTL A9-16-1-24 (WPM)
UWI: 102.09-16-001-24W1.00

Licence Issued: 19-Sep-2014
Licensee: EOG Resources Canada Inc
Mineral Rights: EOG Resources Canada Inc
Contractor: Precision Drilling - Rig# 195
Surface Location: 01B-21-01-24
Co-ords: 60.00m (N) of (S) boundary of Sec. 21
291.04m (W) of (E) boundary of Sec. 21
Grd Elev: 502.54 m
Proj. TD: 1660 m (Triassic)
Field: Waskada
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 10089

EOG Waskada Prov. HZNTL 15-2-2-25 (WPM)
UWI: 100.15-02-002-25W1.00

Licence Issued: 19-Sep-2014
Licensee: EOG Resources Canada Inc
Mineral Rights: EOG Resources Canada Inc
Contractor: Precision Drilling - Rig# 195
Surface Location: 07C-02-02-25
Co-ords: 624.42m (N) of (S) boundary of Sec. 2
653.56m (W) of (E) boundary of Sec. 2
Grd Elev: 473.86 m
Proj. TD: 1660 m (Triassic)
Field: Waskada
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 10090 EOG Waskada Prov. HZNTL A15-2-2-25 (WPM)
UWI: 102.15-02-002-25W1.00

Licence Issued: 19-Sep-2014
Licensee: EOG Resources Canada Inc
Mineral Rights: EOG Resources Canada Inc
Contractor: Precision Drilling - Rig# 195
Surface Location: 07C-02-02-25
Co-ords: 624.44m (N) of (S) boundary of Sec. 2
638.56m (W) of (E) boundary of Sec. 2
Grd Elev: 473.79 m
Proj. TD: 1660 m (Triassic)
Field: Waskada
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 10091 Tundra et al Daly Sinclair HZNTL A12-5-9-28 (WPM)
UWI: 102.12-05-009-28W1.00

Licence Issued: 19-Sep-2014
Licensee: Tundra Oil & Gas Partnership
Mineral Rights: Tundra Oil & Gas Partnership
Contractor: Ensign Canadian Drilling - Rig# 90
Surface Location: 09D-05-09-28
Co-ords: 528.10m (S) of (N) boundary of Sec. 5
69.14m (W) of (E) boundary of Sec. 5
Grd Elev: 483.89 m
Proj. TD: 2130.2 m (Mississippian)
Field: Daly Sinclair
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 10092 Tundra North Hargrave DIR 4-23-12-27 (WPM)
UWI: 100.04-23-012-27W1.00

Licence Issued: 19-Sep-2014
Licensee: Tundra Oil & Gas Partnership
Mineral Rights: Tundra Oil & Gas Partnership
Contractor: Trinidad Drilling Ltd. - Rig# 10
Surface Location: 04C-23-12-27
Co-ords: 342.15m (N) of (S) boundary of Sec. 23
165.00m (E) of (W) boundary of Sec. 23
Grd Elev: 474.62 m
Proj. TD: 758.5 m (Devonian)
Area: North Hargrave
Classification: EXPLORATORY (OUTPOST)
Status: Location(LOC)

Lic. No.: 10093

Tundra North Hargrave DIR 6-23-12-27 (WPM)
UWI: 100.06-23-012-27W1.00

Licence Issued: 19-Sep-2014
Licensee: Tundra Oil & Gas Partnership
Mineral Rights: Tundra Oil & Gas Partnership
Contractor: Trinidad Drilling Ltd. - Rig# 10
Surface Location: 03C-23-12-27
Co-ords: 300.00m (N) of (S) boundary of Sec. 23
510.00m (E) of (W) boundary of Sec. 23
Grd Elev: 475.65 m
Proj. TD: 830.8 m (Devonian)
Area: North Hargrave
Classification: EXPLORATORY (OUTPOST)
Status: Location(LOC)

Lic. No.: 10094

Elcano North Hargrave Prov. 14-36-12-27 (WPM)
UWI: 100.14-36-012-27W1.00

Licence Issued: 19-Sep-2014
Licensee: ELCANO EXPLORATION INC.
Mineral Rights: ELCANO EXPLORATION INC.
Contractor: Alliance Drilling - Rig# 6
Surface Location: 14-36-12-27
Co-ords: 153.00m (S) of (N) boundary of Sec. 36
600.00m (E) of (W) boundary of Sec. 36
Grd Elev: 469.09 m
Proj. TD: 694 m (Devonian)
Area: North Hargrave
Classification: DEVELOPMENT (CONFIDENTIAL)

Spud Date: 20-Sep-2014
K.B. Elevation: 473.89 m
Surface Casing: 219.10 mm @ 143.00 m with 10.0 t
Status: Drilling Ahead (DR)
Drilling Ahead: 22-Sep-2014

Lic. No.: 10095

Elcano North Hargrave 6-22-12-27 (WPM)
UWI: 100.06-22-012-27W1.00

Licence Issued: 22-Sep-2014
Licensee: ELCANO EXPLORATION INC.
Mineral Rights: ELCANO EXPLORATION INC.
Contractor: Alliance Drilling - Rig# 6
Surface Location: 06-22-12-27
Co-ords: 659.00m (N) of (S) boundary of Sec. 22
695.00m (E) of (W) boundary of Sec. 22
Grd Elev: 477.05 m
Proj. TD: 665 m (Devonian)
Area: North Hargrave
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 10096

Elcano North Hargrave 12-22-12-27 (WPM)
UWI: 100.12-22-012-27W1.00

Licence Issued: 22-Sep-2014
Licensee: ELCANO EXPLORATION INC.

Mineral Rights: ELCANO EXPLORATION INC.
Contractor: Alliance Drilling - Rig# 6
Surface Location: 12-22-12-27
Co-ords: 600.00m (S) of (N) boundary of Sec. 22
128.00m (E) of (W) boundary of Sec. 22
Grd Elev: 478.64 m
Proj. TD: 667 m (Devonian)
Area: North Hargrave
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 10097

Elcano North Hargrave 13-22-12-27 (WPM)
UWI: 100.13-22-012-27W1.00

Licence Issued: 22-Sep-2014
Licensee: ELCANO EXPLORATION INC.
Mineral Rights: ELCANO EXPLORATION INC.
Contractor: Alliance Drilling - Rig# 6
Surface Location: 13-22-12-27
Co-ords: 282.00m (S) of (N) boundary of Sec. 22
138.00m (E) of (W) boundary of Sec. 22
Grd Elev: 478.13 m
Proj. TD: 670 m (Devonian)
Area: North Hargrave
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 10098

Interwest Daly Sinclair 6-2-10-29 (WPM)
UWI: 100.06-02-010-29W1.00

Licence Issued: 22-Sep-2014
Licensee: Interwest Petroleums Ltd.
Mineral Rights: Interwest Petroleums Ltd.
Contractor: CanElson Drilling Inc. - Rig# 28
Surface Location: 06-02-10-29
Co-ords: 628.14m (N) of (S) boundary of Sec. 2
541.26m (E) of (W) boundary of Sec. 2
Grd Elev: 523.93 m
Proj. TD: 930 m (Devonian)
Field: Daly Sinclair
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 10099

Interwest Daly Sinclair Prov. 2-32-9-29 (WPM)
UWI: 100.02-32-009-29W1.00

Licence Issued: 22-Sep-2014
Licensee: Interwest Petroleums Ltd.
Mineral Rights: Interwest Petroleums Ltd.
Contractor: CanElson Drilling Inc. - Rig# 28
Surface Location: 02-32-09-29
Co-ords: 223.17m (N) of (S) boundary of Sec. 32
538.45m (W) of (E) boundary of Sec. 32
Grd Elev: 540.27 m
Proj. TD: 940 m (Devonian)
Field: Daly Sinclair
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 10100

Daly Unit No. 1 HZNTL 12-3-10-28 (WPM)
UWI: 102.12-03-010-28W1.00

Licence Issued: 22-Sep-2014
Licensee: Corex Resources Ltd.
Mineral Rights: Corex Resources Ltd.
Contractor: Precision Drilling - Rig# 205
Surface Location: 10C-04-10-28
Co-ords: 590.00m (S) of (N) boundary of Sec. 4
746.59m (W) of (E) boundary of Sec. 4
Grd Elev: 509.23 m
Proj. TD: 1703 m (Mississippian)
Field: Daly Sinclair
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)